

Second Replacement of paragraph 2 on page 3

Fig. 3 is an exploded view of the key reader or the blank including the reader bar shown at 2 also as shown in Figs. 1 and 2. Also shown is a wafer 10 in a position with the key just having passed through. The reader bar 2 may be passed or may slide through the key reader 1 until it touches the wafer 10 and then a reading may be taken at the point 5. At 16 there is shown a depth graph chart. There is a cover 19 that will cover the head of the key reader 1 but leave an opening [19a] 19b. The opening 19b is important because the key reader 2a will visibly pass through the opening [19a] 19b. Any readings obtained from the wafers can be read in the opening 19b. The reader bar has a bend 2a induced therein. This bend, when pushed into the opening 19 a will self-lock itself therein so that it cannot fall out of the opening. This feature represents a locking feature so that the reader bar 2 cannot accidentally get lost. It must be pulled out of the key reader by force. The reader key should be made out of tempered spring steel. Fig. 3 shows the knob 15 to be attached to the end of the reader bar 2. It helps to move the reader bar 2 within the key reader 1 but most importantly, the knob 15 is color coded to match the color coding on the key reader head 1. This way, if the bar reader 2 should be misplaced from the key reader, they can easily and visually be reunited with each other by way of the color. The cover [13] 19 is fastened to the head of the key reader by way of rivets 17 passing through the holes 18 of the cover.

(Second Replacement of the second paragraph on page 2)

Detailed Description of the Invention

Fig. 1 illustrates the key reader or blank 1 that includes the reader bar 2 which is movable in and out of the basic key reader. The reader bar 2 has a forward end 3 which is slanted backward at a 48 degree angle. At the tip of the key reader there is a slot 4 having a depth of .045" and a width of 3/16". The reader bar 2 has an alignment mark 5 for the purpose to be explained below. The key reader has spacing marks 7a - 7d located along the forward end to indicate the spacing of the wafers located within the key reader 2. The reader bar has marks 8a - 8e to indicate where a depth reading takes place. These marks can be read in an opening 19b in the head of the basic key reader. The knob 7 at the outer end of the reader bar 2 is color coded to coincide with color coding of the key reader. In this way, it can always be determined which reader 2 belongs to or is associated with which key reader, which has not been able to be done here to fore.